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APPLICATION NO		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/900,980		07/10/2001	Toshiya Uemura	PW 281542	6932	
909	7590	12/03/2004		EXAMINER		
		THROP, LLP	SCHILLINGER, LAURA M			
P.O. BOX 10500 MCLEAN, VA 22102				ART UNIT	PAPER NUMBER	
,			·	2813	• • • •	
				DATE MAILED: 12/03/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	Applicant(s)					
Office Action Summary		09/900,980			UEMURA, TOSHIYA				
		Examiner		Art Unit					
		Laura M Sc	hillinger	2813	(And				
Period for	The MAILING DATE of this commun	ication appears on the c	over sheet with t	he correspondence add	ress				
A SHO THE M. - Extensi after St - If the pe - If NO pe - Failure Any rep	RTENED STATUTORY PERIOD F AILING DATE OF THIS COMMUN ons of time may be available under the provisions X (6) MONTHS from the mailing date of this comn eriod for reply specified above is less than thirty (3 eriod for reply is specified above, the maximum st to reply within the set or extended period for reply ly received by the Office later than three months a patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no eventualization. 0) days, a reply within the statuto attutory period will apply and will will, by statute, cause the application.	t, however, may a reply bry minimum of thirty (30 expire SIX (6) MONTHS ation to become ABAND	be timely filed)) days will be considered timely. from the mailing date of this con)ONED (35 U.S.C. § 133).	nmunication.				
Status					•				
1)⊠ F	Responsive to communication(s) file	ed on <u>07 March 2003</u> .							
2a)□ T	his action is FINAL.	2b)⊠ This action is no	n-final.						
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositio	n of Claims								
5)	4) Claim(s) 1-11 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-11 are subject to restriction and/or election requirement.								
Applicatio	n Papers								
10)□ T A F	the specification is objected to by the drawing(s) filed on is/are applicant may not request that any objected the cath or declaration is objected to	a) accepted or b) ction to the drawing(s) be the correction is required	held in abeyance.	See 37 CFR 1.85(a). is objected to. See 37 CFI					
Priority un	ider 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
2) Notice 3) Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (I ation Disclosure Statement(s) (PTO-1449 o No(s)/Mail Date	PTO-948) · PTO/SB/08)		nmary (PTO-413) 1ail Date mal Patent Application (PTO-	-152)				

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DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

Species 1, claims 1-4, pertaining to a device including a groove distributed equally in the light emission observation surface and an n-type seat electrode forming surface is provided;

Species 2, claims 5-8, pertaining to a device including a substrate with a laminate comprising a plurality of group III nitride compound semiconductor layers and a groove to reveal a light emitting region on the side surface of the groove;

Species 3, claims 9-11, pertaining to a device having a plurality of semiconductor blocks having a light emitting region revealed on the side surface.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there is no generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after

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the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura M Schillinger whose telephone number is (571) 272-1697. The examiner can normally be reached on M-T, R-F 7:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl W Whitehead, Jr. can be reached on (571) 272-1702. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LMS

11/27/04